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PPLICATION **TRANSMITTAL**

Attorney Docket No.			R2184.0136/P136					
First Inventor Hir		Hiro	yuki Sakuyama					
Title	IMAGE PROCESSING SCHEME							
Eynra	es Mail I a	hel No						

February 26, 2002

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC 20231									
1. X Fee Transmittal Form (e.g., PTO/SB/17) [Submit an original, and a duplicate for fee processing) Applicant claims small entity status See 37 CFR 1.27 3. X Specification [Total Pages 113] [Opreferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 56] 5. Oath or Declaration [Total Pages 5] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)/2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) 12 X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Pnority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent									
6. Application Data Sheet See 37 CFR 1 76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	ONDENCE ADDRESS									
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DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson										
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Signature

Date

February 26, 2002

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EEE TOALOMETTAL		Complete if Known					
FEE TRANSMITTAL		Application Number			Not Yet Assigned		
for FY 2002	Filing Date		е	Herewith			
ł	First Named Inventor		ed Inver	ntor Hiroyuki Sakuyama			
Patent fees are subject to annual revision.	Examiner Name		Name	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1 27	Group Art Unit			Unit	N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,062.00		Attorney Docket No. R2184.0136/P136			o. R2184.0136/P136		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Credit Money Other None	3 4	3. ADDITIONAL FEES					
X Check Card Order Other None	0. 7	3. ADDITIONAL FEES					
X Deposit Account	Large Entity Small Entity						
Deposit Account 04-1073	Fee	Fee	Fee	Fee	Fee Description		
Number	Code	(\$)	Code	e (\$)	Fee Paid		
Deposit Account Ochingle LLD	105	130	205	65	Surcharge – late filing fee or oath		
Name Oshinsky LLP The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this	147	2,520	147	2,520	For filing a request for ex parte reexamination		
application	112	920*	112		Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee	ŀ		į		Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	113	1,840*	113		Examiner action		
FEE CALCULATION	115	110	215		Extension for reply within first month		
1. BASIC FILING FEE	116	400	216		Extension for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740.00	128	1,960	228		Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219		Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220		Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221		Request for oral hearing		
114 160 214 80 Provisional filing fee	138	1,510	138	,	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740 00	140	110	240		Petition to revive unavoidable		
<u> </u>	141	1,280	241		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242		Utility issue fee (or reissue)		
Claims below Fee Fald	143	460	243		Design issue fee		
Total Claims 31 -20** = 11 x 18.00 = 198.00	144	620	244		Plant issue fee		
Independent 4 -3** = 1 x 84.00 = 84.00	122	130	122		Petitions to the Commissioner		
Multiple Dependent =	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties) 40.00		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be		
104 280 204 140 Multiple dependent claim, if not paid	179	740	279		examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
109 84 209 42 ** Reissue independent claims over original patent	{		1		Request for expedited examination		
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	of a design application		
and over original patent	,	Other fee (specify)					
SUBTOTAL (2) (\$) 282 00	uced by	Basic	: Filing Fe	e Paid SUBTOTAL (3 (\$) 40 00			
**or number previously paid, if greater; For Reissues, see above		===	==	====			
SUBMITTED BY	Regio	tration N	10 T	20.555	Complete (if applicable)		
Name (Print/Type) Mark J. Thronson		nauon iv nev/Ageni		33,082	Telephone (202) 775-4742		

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Signature